

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) ~~[[A]]~~An isolated seed-specific expression promoter capable of expression in Arabidopsis and sesame comprising an active fragment of nucleotides 482 to 608 of SEQ ID NO: 3.
2. (Original) The seed-specific expression promoter of claim 1, which comprises the nucleotide sequence as set forth in SEQ ID NO: 3.
3. (Withdrawn) An intron for enhancement of gene expression comprising nucleotides 149 to 1722 of SEQ ID NO: 1.
4. (Previously Presented) The seed-specific expression vector comprising the promoter of claim 1.
5. (Original) The seed-specific expression vector of claim 4, which is constructed by inserting the promoter upstream of a foreign gene of a binary vector.
6. (Original) The seed-specific expression vector of claim 5, which is a pBinS₂FAD2-GUS expression vector as shown in FIG. 4B.

7. (Withdrawn) The seed-specific expression vector of claim 5, which is a pSiW6-P2.4 expression vector as shown in FIG. 9A.

8. (Original) The seed-specific expression vector of claim 4, which is constructed by inserting the promoter upstream of a foreign gene of a transient expression vector.

9. (Original) The seed-specific expression vector of claim 8, which is a pSiFAD2-GUS expression vector as shown in FIG. 8A.

10. (previously presented) A transgenic plant transformed with the seed-specific expression vector of claim 4.

11. (previously presented) A method for expressing a foreign gene in a transgenic plant transformed with the seed-specific expression vector of claim 4.

12. (Previously Presented) The seed-specific expression vector of claim 4, which further comprises an intron for enhancement of gene expression comprising nucleotides 149 to 1722 of SEQ ID NO. 1.

13. (New) An isolated nucleic acid molecule comprising nucleotides 482 to 608 of SEQ ID NO: 3.

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14. (New) The isolated nucleic acid molecule comprising the nucleotide sequence as set forth in SEQ ID NO: 3.